

# ENGINEERING CHANGE NOTICE

## DART AEROSPACE LTD

Date: 07.06.29	Job No.: 00082	ADR Yes/No: Y	ADR Date: 07.03.26	ECN #: 991
Product No.: D204-635		Created By: <i>PH</i>	Approved By: <i>MP</i>	
Product Name: 204 REPLACEMENT SKIDTUBES		Checked By: <i>UP</i>	General Manager Approval:	

Distribution	Reqd	Resp	Received	Distribution	Reqd	Resp	Received
Production Manager	X	LL	<i>LL 07.07.04</i>	Customer Technical Support			
Production Engineering Coord	X	JLM/EC	<i>JLM/EC 07.07.04</i>	Marketing	X	SW	<i>SW 07.07.04</i>
Director Quality Assurance				Quality Coordinator	X	DT	<i>DT 07.07.04</i>
Customer Order Processing				Quality Inspector	X	JM	<i>JM 07.07.04</i>

**Reason for Change:**  
- CHANGE WEARPLATES TO STAINLESS STEEL AND ADD RUBBER GASKET

**Documents Affected:**  
- D2590 REV D  
- D204-635 REV D  
- ICA-D204-635 REV 1

#	Engineering Actions	Reqd	Resp	Notes	Complete
1	Required Documents/Drawings Under Review	NO			
2	Update Blue/Pink/DSI Folder and Electronic Files	YES	KJ	NEW D204-635 AND ICA-D204-635	<i>07.07.04</i>
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	YES	KJ	D2590 DRAWING	<i>07.07.04</i>
4	Update Grey Project Binder	Y	KJ		<i>07.07.04</i>
5	Move Electronic Files	YES	KJ		<i>07.07.04</i>
6	Update Master Document List (MDL) <i>Rev. B</i>	YES	PH	SEE MDL-D205-634 REV B	<i>07.07.04</i>
7	Update Document Record (DR) <i>Rev. J</i>	YES	KJ		<i>07.07.04</i>
8	Create/Update Change Record Form	YES		011 @ CHG 005, 041 @ CHG 002	<i>07.07.04</i>
9	Create/Update PPP's	YES		011 @ CHG 005, 041 @ CHG 002	<i>07.07.04</i>
10	Update Controlled PDF Files	YES	KJ		<i>07.07.04</i>
11	Notify TC/FAA of Change	NO			
12	Update QSI 021 and/or STC Approval List	NO			
13	Update Product Development Summary	NO			
14	Update Accpac Database	YES	KJ	VERIFY PART NUMBERS ARE IN ACCPAC	<i>07.07.04</i>
15	Update Access (ARC) Database	NO			
16	Update/Verify ARC	NO			
17	Update Paperwork Kits in Production	NO			
18	Update Qpulse/Laminated Dwgs	YES	KJ	D2590	<i>07.07.04</i>
19	Update Product Compatibility Matrix	NO			
20	Create Eurocopter Form (FEE)	NO			
21					

#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	YES	JLM/EC	NEW WEARPLATES, GASKET, HARDWARE	<i>07.07.04</i>
23	Update FAI Sheets	NO			
24	Create/Update CNC Programs	NO			
25	Create/Update Tooling	YES	JLM/EC	ADDITIONAL WEARPLATES	<i>07.07.04</i>
26	Red Tag Stock (Specify)	YES	JM/DT	DO NOT SEND DIFFERENT CHANGE #S AS PAIRS	<i>07.07.04</i>
27	Rework/Scrap Current Production and/or Stock	NO			
28	Update Paperwork Kits in Stock	NO			
29	Create/Update MPP	NO			
30					

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	NO			
32	Notify Eurocopter France	NO			
33					

**Description / Action:**  
PROCEED AS INDICATED ABOVE - WEARPLATE AND GASKETS TO BE RELEASED ON SEPARATE ECN  
*CHANGE DSI 9173 TO "ON REQUEST" ONLY*

**Peter Hum**

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**From:** L Lacelle [llacelle@dartaero.com]  
**Sent:** June 29, 2007 10:13 AM  
**To:** 'Peter Hum'  
**Subject:** RE: D204-635-011 skidtubes in production/stock

No, just have the new ones with a diff. chg #

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**From:** Peter Hum [mailto:phum@dartaero.com]  
**Sent:** June 29, 2007 10:04 AM  
**To:** 'L Lacelle'  
**Subject:** RE: D204-635-011 skidtubes in production/stock

Linda,

With the numbers below in mind. Should we re-work existing stock to have the stainless steel wearplates and gaskets?

The work involved would probably be:

- 1) Pulling existing stock
- 2) Removing and discarding all existing wearplates and hardware
- 3) Drilling and installing 6 extra inserts at the front end
- 4) Installing gaskets and wearplates (may have to wait for waterjet and welding, etc.) using stainless steel hardware
- 5) Re-assembly and stock

For my ECN, should we re-work stock?

Thanks  
Peter

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**From:** L Lacelle [mailto:llacelle@dartaero.com]  
**Sent:** June 29, 2007 9:53 AM  
**To:** 'Peter Hum'  
**Cc:** 'Jean-Luc Menard (Jean-Luc Menard)'; 'Eric Charbonneau'  
**Subject:** RE: D204-635-011 skidtubes in production/stock

204-635-011 – 6 stk  
204-635-041 – 4 stk  
No big production runs for these, only 205's  
LL

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**From:** Peter Hum [mailto:phum@dartaero.com]  
**Sent:** June 29, 2007 9:31 AM  
**To:** 'L Lacelle'  
**Cc:** 'Jean-Luc Menard (Jean-Luc Menard)'; 'Eric Charbonneau'  
**Subject:** D204-635-011 skidtubes in production/stock

Linda,

29/06/2007

I am ready to release the drawings/blue files to update the 204 skidtubes D204-635-011.

The -011's will now have stainless steel wearplates, rubber gaskets, and an extra wearplate at the front end.

Before I release the ECN, can you tell me the following:

- 1) How many do we have in stock?
- 2) How many in production?
- 3) Are there any big production runs in the near future?

Thanks

Peter